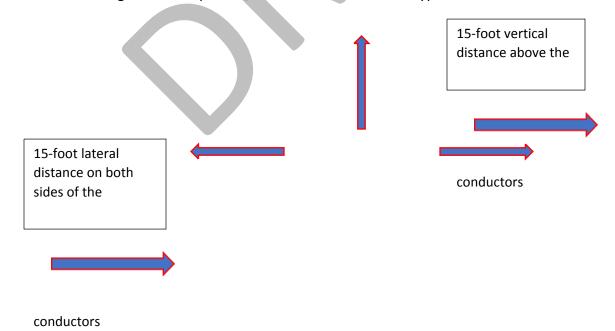
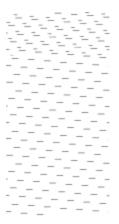
All powerlines within the fire footprint will be reassessed for hazard trees. Additionally, the PI will also be listing trees within 15 feet on either side and above the Powerlines.

- 1.) Continue to look for fire-damaged hazard trees and immediate threats to the lines.
- 2.) Trees within a 15-foot lateral distance from the conductors to the crown will either be trimmed or removed (if the tree is dead or dying due to fire damage it will be removed).
- 3.) Trees with overhanging branches within a 15-foot vertical distance to the conductors will be trimmed or removed.
- 4.) Trees with a trunk that falls within the 15-foot lateral distance to the conductors will be removed
- 5.) No vegetation under the lines should be listed unless it is a fast-growing plant with a risk of being out of compliance, such as ailanthus or eucalyptus





Overhang: trimming of overhanging branches

Side-Trim: ground to sky trimming of branches on one side of the tree

Top: trimming of 1/3 or less of the crown from the top down

Removal Codes:

Brush: 0.1 to 3.9 inches

R1: 4 to 11.9 inches

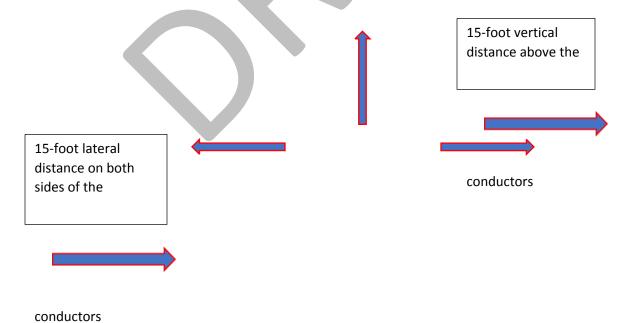
R2: 12 to 23.9 inches

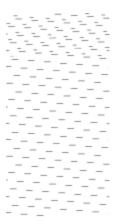
R3: 24 to 35.9 inches

R4: 36+ inches

All powerlines within the fire footprint will be reassessed for hazard trees. Additionally, the PI will also be listing trees within 15 feet on either side and above the Powerlines.

- 1.) Continue to look for fire-damaged hazard trees and immediate threats to the lines.
- 2.) Trees within a 15-foot lateral distance from the conductors to the crown will either be trimmed or removed (if the tree is dead or dying due to fire damage it will be removed).
- 3.) Trees with overhanging branches within a 15-foot vertical distance to the conductors will be trimmed or removed.
- 4.) Trees with a trunk that falls within the 15-foot lateral distance to the conductors will be removed
- 5.) No vegetation under the lines should be listed unless it is a fast-growing species with a risk of being out of compliance, such as allanthus or eucalyptus. (In these cases, contact the Task Force Lead in your area. These will be addressed on a case by case basis.)





Use the map titled: PG&E Carr Fire Patrol 2

The only point the PI will use is Hazard_Tree_Patrol_2

Trim Codes:

Overhang: trimming of overhanging branches

Side-Trim: ground to sky trimming of branches on one side of the tree

Top: trimming of 1/3 or less of the crown from the top down

Removal Codes:

Brush: 0.1 to 3.9 inches

R1: 4 to 11.9 inches

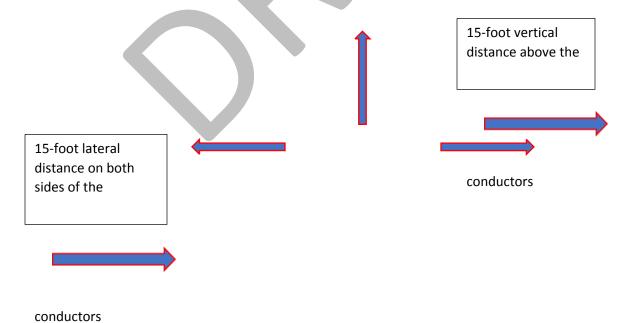
R2: 12 to 23.9 inches

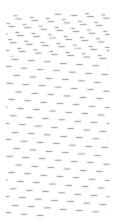
R3: 24 to 35.9 inches

R4: 36+ inches

All powerlines within the fire footprint will be reassessed for hazard trees. Additionally, the PI will also be listing trees within 15 feet on either side and above the Powerlines.

- 1.) Continue to look for fire-damaged hazard trees and immediate threats to the lines.
- 2.) Trees within a 15-foot lateral distance from the conductors to the crown will either be trimmed or removed (if the tree is dead or dying due to fire damage it will be removed).
- Trees with overhanging branches within a 15-foot vertical distance to the conductors will be trimmed or removed.
- 4.) Trees with a trunk that falls within the 15-foot lateral distance to the conductors will be removed
- 5.) No vegetation under the lines should be listed unless it is a fast-growing species with a risk of being out of compliance, such as allanthus or eucalyptus. (In these cases, contact the Task Force Lead in your area. These will be addressed on a case by case basis.)





Use the map titled: PG&E Carr Fire Patrol 2

The only point the PI will use is Hazard_Tree_Patrol_2

Trim Codes:

Overhang: trimming of overhanging branches

Side-Trim: ground to sky trimming of branches on one side of the tree

Top: trimming of 1/3 or less of the crown from the top down

-If trim would exceed 1/3 of the crown it will be a removal

Removal Codes:

Brush: 0.1 to 3.9 inches

R1: 4 to 11.9 inches

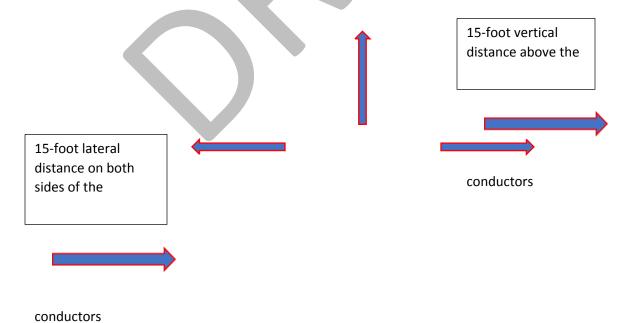
R2: 12 to 23.9 inches

R3: 24 to 35.9 inches

R4: 36+ inches

All powerlines within the fire footprint will be reassessed for hazard trees. Additionally, the PI will also be listing trees within 15 feet on either side and above the Powerlines.

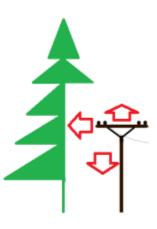
- 1.) Continue to look for fire-damaged hazard trees and immediate threats to the lines.
- 2.) Trees within a 15-foot lateral distance from the conductors to the crown will either be trimmed or removed (if the tree is dead or dying due to fire damage it will be removed).
- Trees with overhanging branches within a 15-foot vertical distance to the conductors will be trimmed or removed.
- 4.) Trees with a trunk that falls within the 15-foot lateral distance to the conductors will be removed
- 5.) No vegetation under the lines should be listed unless it is a fast-growing species with a risk of being out of compliance, such as allanthus or eucalyptus. (In these cases, contact the Task Force Lead in your area. These will be addressed on a case by case basis.)



- Use the map titled: PG&E Carr Fire Patrol 2
- Use the Patrol_2_Hazard_Tree point to record vegetation that qualifies under the second patrol specifications
- Use Patrol_1_Hazard_Tree point to QAQC
 - PI will look for trees that are still standing but have been marked as
 complete; if so, they will determine if it was signed by a contractor. If
 this situation arises the PI will contact their Task Force Lead
 immediately.
 - PI will look for stumps that belong to PG&E activities and will
 determine whether or not it was signed off as complete on collector
 and which contractor did the work (each contractor has a unique
 paint color).
 - PI will determine if the stumps are below 12 inches in height on the uphill side and if there is hinge wood left; if criteria not met, make note of it on the QAQC point

Overhang: trimming of overhanging branches

Side-Trim: trimming of branches on one side of the tree 15 feet above, below, and laterally away from the conductors.



Top: trimming of 1/3 or less of the crown from the top down

-If trim would exceed 1/3 of the crown it will be a removal

Removal Codes:

Brush: 0.1 to 3.9 inches

R1: 4 to 11.9 inches

R2: 12 to 23.9 inches

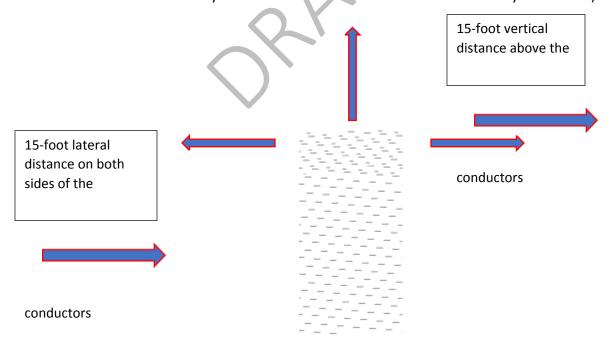
R3: 24 to 35.9 inches

R4: 36+ inches



All PG&E facilities within the fire footprint will be reassessed for hazard trees. Additionally, the PI will also be listing trees within 15 feet on either side and above the Powerlines.

- Continue to look for fire-damaged hazard trees and immediate threats to the PG&E facilities.
- 2.) Trees within a 15-foot lateral distance from the conductors to the crown [living vegetation] will either be trimmed or removed (if the tree is dead or dying due to fire damage it will be removed).
- 3.) Trees with overhanging branches within a 15-foot vertical distance to the conductors will be trimmed or removed.
- 4.) Trees with a trunk that falls within the 15-foot lateral distance to the conductors will be removed
- 5.) No vegetation under the lines should be listed unless it is a fast-growing species with a risk of being out of compliance, such as ailanthus or eucalyptus. (In these cases, contact the Task Force Lead in your area. These will be addressed on a case by case basis.)



- Use the map titled: PG&E Carr Fire Patrol 2
- Use the Patrol_2_Hazard_Tree point to record vegetation that qualifies under the second patrol specifications
- Use Patrol_1_Hazard_Tree point to QAQC
 - PI will look for trees that are still standing but have been marked as
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 immediately.
 - PI will look for stumps that belong to PG&E activities and will
 determine whether or not it was signed off as complete on collector
 and which contractor did the work (each contractor has a unique
 paint color).
 - PI will determine if the stumps are below 12 inches in height on the uphill side and if there is hinge wood left; if criteria not met, make note of it on the QAQC point

Overhang: trimming of overhanging branches

Side-Trim: trimming of branches on one side of the tree 15 feet above, below, and laterally away from the conductors.



Top: trimming of 1/3 or less of the crown from the top down

-If trim would exceed 1/3 of the crown it will be a removal

Removal Codes:

Brush: 0.1 to 3.9 inches

R1: 4 to 11.9 inches

R2: 12 to 23.9 inches

R3: 24 to 35.9 inches

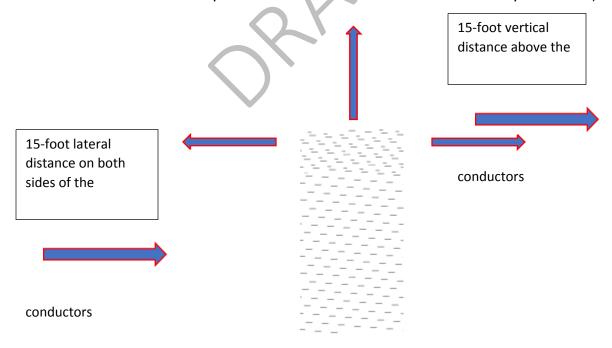
R4: 36+ inches

Tree Crew Paint Colors:

Bordges: Gorgeous Silver Arborworks: Piggy Pink UTS: Flamingo Fuschia MFE: Peacock Purple Davey: Davey Navy CTS/Tubit: 49er Gold FTS: Fire Truck Red

All PG&E facilities within the fire footprint will be reassessed for hazard trees. Additionally, the PI will also be listing trees within 15 feet on either side and above the Powerlines.

- Continue to look for fire-damaged hazard trees and immediate threats to the PG&E facilities.
- 2.) Trees within a 15-foot lateral distance from the conductors to the crown [living vegetation] will either be trimmed or removed (if the tree is dead or dying due to fire damage it will be removed).
- 3.) Trees with overhanging branches within a 15-foot vertical distance to the conductors will be trimmed or removed.
- 4.) Trees with a trunk that falls within the 15-foot lateral distance to the conductors will be removed
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- Use the Patrol_2_Hazard_Tree point to record vegetation that qualifies under the second patrol specifications
- Use Patrol_1_Hazard_Tree point to QAQC
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 and which contractor did the work (each contractor has a unique
 paint color).
 - PI will determine if the stumps are below 12 inches in height on the uphill side and if there is hinge wood left; if criteria not met, make note of it on the QAQC point

Overhang: trimming of overhanging branches

Side-Trim: trimming of branches on one side of the tree 15 feet above, below, and laterally away from the conductors.



Top: trimming of 1/3 or less of the crown from the top down

-If trim would exceed 1/3 of the crown it will be a removal

Removal Codes:

Brush: 0.1 to 3.9 inches

R1: 4 to 11.9 inches

R2: 12 to 23.9 inches

R3: 24 to 35.9 inches

R4: 36+ inches

Tree Crew Paint Colors:

Bordges: Gorgeous Silver Arborworks: Piggy Pink UTS: Flamingo Fuschia MFE: Peacock Purple Davey: Davey Navy CTS/Tubit: 49er Gold FTS: Fire Truck Red

Felling Guidelines

Pursuant to PRC 4292 & 4293, in accordance General Order 95, and to address the liability of hazard trees left behind in the wake the 2018 Carr Fire the protocol for removing hazard trees is as follows:

Trees designated by preliminary inspectors, marked with priority designation in florescent green paint, are to be felled in accordance with the best management practices delineated in the onboarding material provided for this event by PG&E.

Any tree presenting a hazard to the tree crews working in the area and any tree which is impeding safe falling lanes for trees marked by preliminary inspectors are to felled under the same aforementioned best management practices.

In addition to falling these hazard trees any tree entirely within 15 feet of PG&E facilities is be felled in accordance with the aforementioned best management practices, and any branches extending within 15 feet of PG&E facilities at or above the height of said facilities is to be trimmed in accordance with the prescription designated by preliminary inspectors and best management practices.



Overhang: trimming of overhanging branches

Side-Trim: trimming of branches on one side of the tree 15 feet above, below, and laterally away from the conductors.



Top: trimming of 1/3 or less of the crown from the top down

-If trim would exceed 1/3 of the crown it will be a removal

Removal Codes:

Brush: 0.1 to 3.9 inches

R1: 4 to 11.9 inches

R2: 12 to 23.9 inches

R3: 24 to 35.9 inches

R4: 36+ inches

Tree Crew Paint Colors:
Bordges: Gorgeous Silver
Arborworks: Piggy Pink
UTS: Flamingo Fuchsia
MFE: Peacock Purple
Davey: Davey Navy
CTS/Tubit: 49er Gold
FTS: Fire Truck Red
MLU: Robin's Egg Blue